

I Claim:

1. A method for converting an engine from petroleum based engine oil to synthetic oil, said method comprising the steps of:
  - 5 (a) Removing oil filter from oil filter housing;
  - (b) Removing engine oil drain plug;
  - (c) draining engine oil through said drain plug orifice;
  - (d) attaching oil muzzle to oil filter housing;
  - (e) flushing engine oil with replacement synthetic oil.
- 10 2. The method of claim 1 wherein said engine is a motorcycle engine.
3. The method of claim 1 wherein said engine is a V twin motorcycle engine.
4. The method of claim 1 wherein said draining engine oil comprises draining petroleum based engine oil.
- 15 5. The method of claim 1 wherein said oil muzzle is secured to said oil filter housing.
6. The method of claim 1 wherein said oil muzzle is secured to said oil filter housing without the need of screw threads.
7. The method of claim 1 wherein said oil converting apparatus comprises
  - 20 (a) a means for pressurizing said apparatus;
  - (b) a reservoir for holding synthetic replacement oil;
  - (c) valves to control direction of oil exiting and entering the apparatus; and
  - (d) a reservoir for capturing contaminated oil.

8. The method of claim 1 wherein said flushing of engine oil comprises the steps of;
- (a) observing flush oil from drain plug orifice until said oil is substantially clean;
  - (b) replacing drain plug;
  - (c) observing flush into oil converting apparatus contaminated oil reservoir until
- 5           said oil is substantially clean;
- (d) closing apparatus valves;
  - (e) allowing motorcycle to idle;
  - (f) draining engine oil by removing oil plug;
  - (g) disconnecting oil muzzle;
- 10           (h) replacing oil plug
- (i) securing oil filter to said filter housing; and
  - (j) filling engine oil reservoir with synthetic engine oil.

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